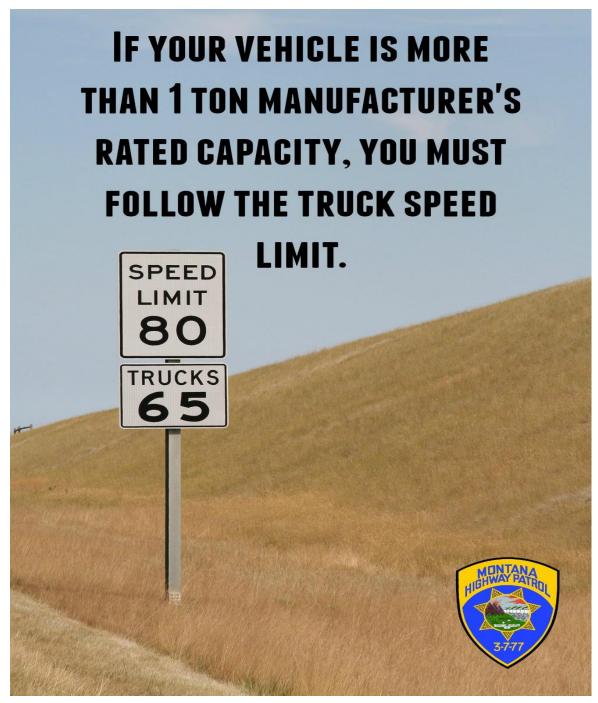
### MONTANA HIGHWAY PATROL-Fatality Crash Information From January 1, 2017 to October 16, 2017

Table 1: Digest	2015	5	2016	6	2017	7	Percent C	hange
	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths
INTERSTATE	21	22	26	33	27	33	3.85%	0.00%
PRIMARY	60	68	47	50	50	57	6.38%	14.00%
RURAL	46	49	38	41	28	29	-26.32%	-29.27%
SECONDARY	26	31	26	26	24	25	-7.69%	-3.85%
URBAN	7	8	10	10	11	11	10.00%	10.00%
Total	160	178	147	160	140	155	-4.76%	-3.13%

In this report, Percent Change columns reflect the change between the latest two years.











## MONTANA HIGHWAY PATROL-Fatality Crash Information From January 1, 2017 to October 16, 2017

CONFIRMED as of Oct 1st Jan 1 to Jul 31	201	15	20	16	20	17	Percent	Change
Table 2: Category Stats	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths
Total for Time Period	100	108	98	106	96	105	-2.04%	-0.94%
Alcohol a Factor**	47	51	48	55	33	36	-31.25%	-34.55%
Drugs a Factor**	34	39	36	39	30	32	-16.67%	-17.95%
Speed a Factor	30	32	32	38	42	46	31.25%	21.05%
One Vehicle Crashes	76	80	76	79	57	60	-25.00%	-24.05%
Seat Belts Not Used	55	61	50	52	47	50	-6.00%	-3.85%
Seat Belts Used	22	23	20	23	22	27	10.00%	17.39%
Seat Belts Unknown	1	2	3	6	1	2	-66.67%	-66.67%
Motorcycle Involved	13	13	8	8	16	16	100.00%	100.00%
ATV Involved	3	3	6	6	3	3	-50.00%	-50.00%
Helmets Used	4	4	4	4	6	6	50.00%	50.00%
Bicycle Involved	1	_ 1	2	2	1	1	-50.00%	-50.00%
Pedestrian Involved	6	6	8	8	6	6	-25.00%	-25.00%
Commercial Vehicle Involved	8	11	10	13	11	12	10.00%	-7.69%
Hazardous Materials Involved	0	0	0	0	2	2	0.00%	0.00%
Other than Dry Roads	12	12	17	20	22	24	29.41%	20.00%
Occurred During Daylight Hrs	57	65	53	54	68	75	28.30%	38.89%
Out of State Vehicle Involved	19	25	13	15	25	30	92.31%	100.00%

Table 2: This information is derived from the completed crash investigation.

CONFIRMED as of Oct 1st Jan 1 to Jul 31	20	15	20	116	20	)17	
Table 3: Percentages	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths	
Total For Time Period	100	108	98	106	96	105	
Alcohol a Factor**	47.0 <mark>0</mark> %	47.22%	48.98%	51.89%	34.38%	34.29%	
Drugs a Factor**	34.00%	36.11%	36.73%	36.79%	31.25%	30.48%	
Speed a Factor	30.00%	29.63%	32.65%	35.85%	43.75%	43.81%	
One Vehicle Crashes	76.00%	74.07%	77.55%	74.53%	59.38%	57.14%	
Seat Belts Not Used	55.00%	56.48%	51.02%	49.06%	48.96%	47.62%	
Seat Belts Used	22.00%	21.30%	20.41%	21.70%	22.92%	25.71%	
Seat Belts Unknown	1.00%	1.85%	3.06%	5.66%	1.04%	1.90%	
Motorcycle Involved	13.00%	12.04%	8.16%	7.55%	16.67%	1 <mark>5.2</mark> 4%	
ATV Involved	3.00%	2.78%	6.12%	5.66%	3.13%	2.86%	
Helmets Used	4.00%	3.70%	4.08%	3.77%	6.25%	5.71%	
Bicycle Involved	1.00%	0.93%	2.04%	1.89%	1.04%	0.95%	
Pedestrian Involved	6.00%	5.56%	8.16%	7.55%	6.25%	5.71%	
Commercial Vehicle Involved	8.00%	10.19%	10.20%	12.26%	11.46%	11.43%	
Hazardous Materials Involved	0.00%	0.00%	0.00%	0.00%	2.08%	1.90%	
Other than Dry Roads	12.00%	11.11%	17.35%	18.87%	22.92%	22.86%	
Occurred During Daylight Hrs	57.00%	60.19%	54.08%	50.94%	70.83%	71.43%	
Out-of-State Veh. Involved	19.00%	23.15%	13.27%	14.15%	26.04%	28.57%	

Table 3: This information is the percent of the total for the time period. For example, from January 1st to July 31st there were 106 fatalities. Of these 106 fatalities, 44.34% had alcohol as a confirmed contributing factor.

<sup>\*\*</sup> For the specific time period listed on tables 2 & 3, the alcohol and drug test results for 2 crashes in 2017 are still pending.









<sup>\*</sup> Seat Belts Unknown - The investigation is complete but belt use was unable to be determined, such as in a car fire.

## MONTANA HIGHWAY PATROL-Fatality Crash Information From January 1, 2017 to October 16, 2017

SUSPECTED and Latest Jan 1 to Oct 16	201	15	20′	16	20′	17	Percent	Change
Table 4: Category Stats	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths
Total for Time Period	160	178	147	160	140	155	-4.76%	-3.13%
Alcohol Suspected	70	78	69	79	47	51	-31.88%	-35.44%
Drugs Suspected	55	62	57	64	38	41	-33.33%	-35.94%
Speed Suspected	48	54	53	62	53	58	0.00%	-6.45%
One Vehicle Crashes	119	127	111	118	89	94	-19.82%	-20.34%
Seat Belts Not Used	85	98	76	80	65	69	-14.47%	-13.75%
Seat Belts Used	35	37	33	37	35	44	6.06%	18.92%
Seat Belts Unknown	2	5	3	6	3	5	0.00%	-16.67%
Motorcycle Involved	20	20	16	17	22	22	37.50%	29.41%
ATV Involved	8	8	7	7	3	3	-57.14%	-57.14%
Helmets Used	7	7	5	5	9	9	80.00%	80.00%
Bicycle Involved	1	1	2	2	1	1	-50.00%	-50.00%
Pedestrian Involved	11	11	9	9	11	11	22.22%	22.22%
Commercial Vehicle Involved	14	19	19	22	13	14	-31.58%	-36.36%
Hazardous Materials Involved	1	1	0	0	2	2	0.00%	0.00%
Other than Dry Roads	16	16	24	27	24	27	0.00%	0.00%
Occurred During Daylight Hrs	92	104	84	88	88	99	4.76%	12.50%
Out of State Vehicle Involved	28	35	19	22	29	34	52.63%	54.55%

Table 4: This information is derived from the preliminary investigation at the scene of the crash.

		/				
SUSPECTED and Latest Jan 1 to Oct 16	20′	15	201	16	201	17
Table 5: Percentages	Crashes	Deaths	Crashes	Deaths	Crashes	Deaths
Total For Time Period	160	178	147	160	140	155
Alcohol Suspected	43.7 <mark>5</mark> %	43.82%	46.94%	49.38%	33.57%	32.90%
Drugs Suspected	34.38%	34.83%	38.78%	40.00%	27.14%	26.45%
Speed Suspected	30.00%	30.34%	36.05%	38.75%	37.86%	37.42%
One Vehicle Crashes	74.38%	71.35%	75.51%	73.75%	63.57%	60.65%
Seat Belts Not Used	53.13%	55.06%	51.70%	50.00%	46.43%	44.52%
Seat Belts Used	21.88%	20.79%	22.45%	23.13%	25.00%	28.39%
Seat Belts Unknown	1.25%	2.81%	2.04%	3.75%	2.14%	3.23%
Motorcycle Involved	12.50%	11.24%	10.88%	10.63%	15.71%	14.19%
ATV Involved	5.00%	4.49%	4.76%	4.38%	2.14%	1.94%
Helmets Used	4.38%	3.93%	3.40%	3.13%	6.43%	5.81%
Bicycle Involved	0.63%	0.56%	1.36%	1.25%	0.71%	0.65%
Pedestrian Involved	6.88%	6.18%	6.12%	5.63%	7.86%	7.10%
Commercial Vehicle Involved	8.75%	10.67%	12.93%	13.75%	9.29%	9.03%
Hazardous Materials Involved	0.63%	0.56%	0.00%	0.00%	1.43%	1.29%
Other than Dry Roads	10.00%	8.99%	16.33%	16.88%	17.14%	17.42%
Occurred During Daylight Hrs	57.50%	58.43%	57.14%	55.00%	62.86%	63.87%
Out-of-State Veh. Involved	17.50%	19.66%	12.93%	13.75%	20.71%	21.94%

Table 5: This information is the percent of the total for the time period. For example, from January 1st to July 31st there were 106 fatalities. Of these 106 fatalities, 44.34% had alcohol as a confirmed contributing factor.









# MONTANA HIGHWAY PATROL-Fatality Crash Information From January 1, 2017 to October 16, 2017

Table 6: Deaths	DIST	RICT 1	· MISSO	ULA	DISTRICT 2 - GREAT FALLS				
Route	2015	2016	2017	AVG.	2015	2016	2017	AVG.	
INTERSTATE	4	5	6	5.0	3	4	1	2.7	
PRIMARY	13	4	5	7.3	13	7	1	7.0	
RURAL	6	5	3	4.7	3	3	1	2.3	
SECONDARY	2	2	1	1.7	1	1	2	1.3	
URBAN	0	1	4	1.7	1	1	1	1.0	
TOTAL DEATHS	25	17	19	20.3	21	16	6	14.3	
	D:	ISTRICT	3 - BUT	ΓE	DIS	TRICT 4	- BILLIN	IGS	
INTERSTATE	5	6	11	7.3	5	5	7	5.7	
PRIMARY	9	4	9	7.3	11	6	6	7.7	
RURAL	2	6	2	3.3	8	9	3	6.7	
SECONDARY	1	3	3	2.3	6	10	<b>7</b> /4	6.7	
URBAN	4	0	1	1.7	1	7	3	3.7	
TOTAL DEATHS	21	19	26	22.0	31	37	23	30.3	
	DIS	TRICT 5	- GLEND	IVE	DIS	TRICT 6	- KALISP	PELL	
INTERSTATE	2	7	4	4.3	0	0	0	0.0	
PRIMARY	11	10	11	10.7	5	12	12	9.7	
RURAL	9	4	2	5.0	137	7	5	6.3	
SECONDARY	1	1	5	2.3	7	4	2	4.3	
URBAN	0	0	1	0.3	0	0	_ 1	0.3	
TOTAL DEATHS	23	22	23	22.7	19	23	20	20.7	
	DIS	TRICT 7	- BOZEN	1AN	DISTRICT 8 - HAVRE				
INTERSTATE	3	5	4	4.0	0	1	0	0.3	
PRIMARY	1	5	7	4.3	5	2	6	4.3	
RURAL	6	4	6	5.3	8	3	7	6.0	
SECONDARY	3	1	3	2.3	10	<b>V</b> 4	7 5	6.3	
URBAN	1	1	0	0.7	1	0	0	0.3	
TOTAL DEATHS	14	16	20	16.7	24	10	18	17.3	
		ALL	DISTRIC	CTS	Ĺ				
INTERSTATE		22	33	33	29.3				
PRIMARY		68	50	57	58.3				
RURAL		49	41	29	39.7				
SECONDARY		31	26	25	27.3				
URBAN		8	10	11	9.7				
TOTAL DEATHS	1	78	160	155	164.3				







# MONTANA HIGHWAY PATROL-Fatality Crash Information From January 1, 2017 to October 16, 2017

Table 7: Crashes	DIST	RICT 1 -	MISSO	ULA	DISTRICT 2 - GREAT FALLS			
Route	2015	2016	2017	AVG.	2015	2016	2017	AVG.
INTERSTATE	4	4	5	4.3	3	2	1	2.0
PRIMARY	13	4	5	7.3	11	6	1	6.0
RURAL	6	5	3	4.7	3	3	1	2.3
SECONDARY	2	2	1	1.7	1	1	2	1.3
URBAN	0	1	4	1.7	1	1	1	1.0
TOTAL CRASHES	25	16	18	19.7	19	13	6	12.7
	D)	STRICT	3 - BUT	ΓΕ	DIS	TRICT 4	- BILLIN	IGS
INTERSTATE	4	5	8	5.7	5	4	7	5.3
PRIMARY	6	4	8	6.0	10	5	5	6.7
RURAL	2	6	2	3.3	7	9	3	6.3
SECONDARY	1	3	3	2.3	6	10	4	6.7
URBAN	3	0	1	1.3	1	7	3	3.7
TOTAL CRASHES	16	18	22	18.7	29	35	22	28.7
	DIS	TRICT 5	- GLEND	IVE	DIS	FRICT 6	- KALISF	ELL
INTERSTATE	2	5	2	3.0	0	0	0	0.0
PRIMARY	9	9	10	9.3	5	12	11	9.3
RURAL	9	4	2	5.0	1	-5	5	5.7
SECONDARY	1	1	5	2.3	6	4	2	4.0
URBAN	0	0	1	0.3	0	0	1	0.3
TOTAL CRASHES	21	19	20	20.0	18	21	19	19.3
	DIS	TRICT 7	- BOZEN	1AN	DI	STRICT	8 - HAVF	RE
INTERSTATE	3	5	4	4.0	0	1	0	0.3
PRIMARY	1	5	5	3.7	5	2	5	4.0
RURAL	6	3	6	5.0	6	3	6	5.0
SECONDARY	3	1	3	2.3	6	4	7/4	4.7
URBAN	1	1	0	0.7	1	0	0	0.3
TOTAL CRASHES	14	15	18	15.7	18	10	15	14.3
		ALL	DISTRIC	CTS	(		3// /	
INTERSTATE		21	26	27	24.7			1/2
PRIMARY		60	47	50	52.3			
RURAL		46	38	28	37.3			S. September 1
SECONDARY		26	26	24	25.3			
URBAN		7	10	11	9.3			
TOTAL CRASHES	1	60	147	140	149.0			





